Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 05 Jan 2024 until 23:59 on Saturday 06 Jan 2024

Forecast Issued on Friday 05 Jan 2024 at 02:55

Confidence: Generally high, lower for fog detail over the weekend.

Headline for Friday 05 Jan 2024: Scattered showers through the day on Friday, most frequent during the afternoon.

Mountain weather hazards on Friday 05 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light snow showers	Light snow showers	Light snow showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
30%	40%	40%	40%	30%	30%

Forecast for Friday 05 Jan 2024

Weather: Patchy cloud and clear spells through the early hours but scattered light showers soon starting to feed in from the northwest. There will be a mix of scattered showers and bright or sunny spells through much of the day, but the showers becoming heavier and more frequent for a time during the afternoon. Any showers turning increasingly to sleet and snow on the summits. Turning drier through the evening with increasingly clear skies.

Chance of cloud-free hill tops above 800m: 40% improving to 80% during the evening.

Low Cloud and visibility: Few or scattered cloud base 500-700m through the day, clearing into the evening. Visibility moderate in showers, poor in hill fog, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 05 Jan 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 NW	22/25 NW	23/28 NW	25/30 NW	25/31 NW	24/30 N	22/27 NW
600	8/10 NW	13/16 NW	15/20 NW	17/23 N	16/21 NW	13/19 N	11/16 NW
300	3/6 W	7/14 NW	10/18 NW	12/21 N	9/18 NW	8/18 NW	6/15 NW
Valley	3/7 W	7/14 NW	11/18 NW	13/22 NW	10/19 NW	9/19 NW	7/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-5	1/-5	1/-6	1/-6	0/-6	-0/-7	-0/-7
600	2/-1	3/-1	3/-2	3/-2	2/-3	2/-3	1/-3
300	4/3	4/2	5/2	5/1	4/1	4/1	3/0
Valley	5/4	5/3	6/3	6/2	6/2	6/2	5/2
Freezing Level*	1000m	1000m	1000m	1000m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Saturday 06 Jan 2024

Weather: Patchy cloud with clear spells during the overnight period with scattered showers, falling as sleet or snow on hill tops. Showers continuing through the morning, mostly easing off around midday but perhaps the odd one linger in the north. Good sunny spells during Saturday afternoon with clear spells in the evening leading to some fog patches forming in valleys.

Maximum wind: Northerly 5-10 mph

Chance of cloud-free hill tops above 800m: 40% during the morning, improving to 80% into the afternoon

Low Cloud and visibility: Scattered cloud base 500-700m in association with showers, clearing into the afternoon. Visibility moderate in showers, poor in any fog, otherwise good.

Temperature: **Valleys:** Plus 3 to plus 6 Celsius
At 800m: Minus 1 to plus 1 Celsius
Freezing level: 800-900m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:55 on Fri 05 Jan 2024

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